

CodSP-100-IDN

***NATIONAL CODIFICATION BUREAU
OF INDONESIA (NCB 45)***

April 2026



INTRODUCTION

DUTIES AND FUNCTIONS OF THE BALOGHAN CODIFICATION CENTER, MINISTRY OF DEFENSE

The Codification Center, referred to as PUSKOD, is an implementing unit within the Ministry of Defense, responsible for carrying out the duties and functions of the Defense Logistics Agency. It is headed by the Chief of the Codification Center (Ka PUSKOD). It is tasked with the development and administration of defense materiel codification. In addition, PUSKOD serves as the National Codification Bureau (NCB) of Indonesia, representing the country in national and international codification activities.

Functions of PUSKOD

In carrying out its mandate, PUSKOD performs the following functions:

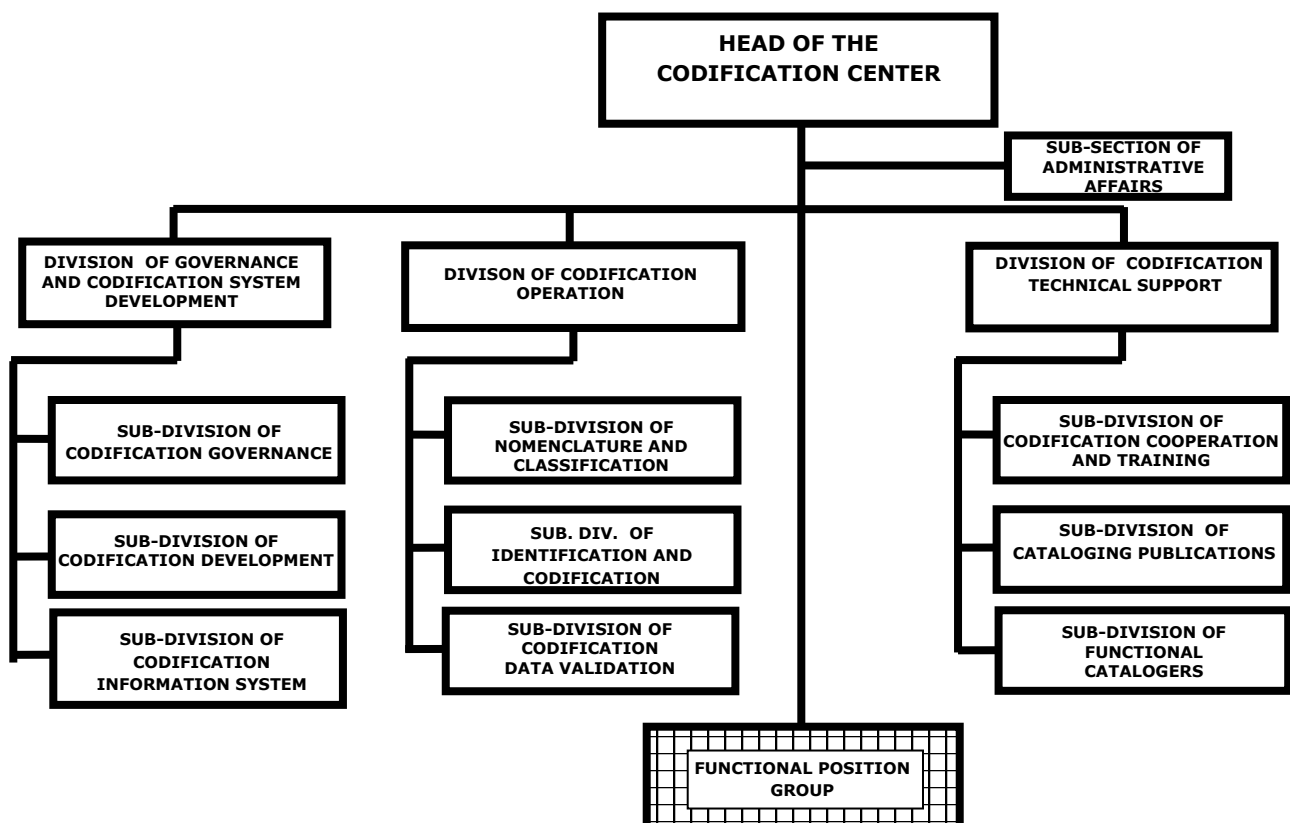
- a. Formulating and preparing technical policies in the field of defense materiel codification.
- b. Conducting operational activities related to codification, including development, management, and control of codification data for defense materiel.
- c. Coordinating cataloging and codification activities for defense materiel at both national and international levels.
- d. Managing and developing codification information systems.
- e. Supervising and developing the functional role of catalogers.
- f. Monitoring, analyzing, evaluating, and reporting on activities related to defense materiel codification.
- g. Managing administrative and internal operational affairs of the Codification Center.

Benefits of the NCB in Indonesia:

- a. Collecting, preparing, and processing materiel data sources from the Indonesian National Armed Forces (TNI), government institutions, industries, manufacturers, and state-owned enterprises (BUMN) into a centralized database;
- b. Facilitating the exchange and completion of materiel information among NSN users across NCB countries, armed forces, government institutions, state-owned enterprises, manufacturers, and industries through a centralized database managed by NCB Indonesia;
- c. Providing technical guidance, outreach, and assistance in the field of codification at the national level;

- d. Serving as a national professional center for cataloging;
- e. Promoting cooperation among producers, users, and suppliers in the procurement of goods/services;
- f. Supporting state-owned enterprises (BUMN), regional-owned enterprises (BUMD), private sectors, and national industries in utilizing the NCS system, thereby enabling global NCS users to access materiel data produced by manufacturers through Commercial and Government Entity (CAGE) codes registered with NCB Indonesia.

ORGANIZATION



HISTORY

In accordance with Law Number 3 of 2002 on National Defense, the Ministry of Defense of the Republic of Indonesia, as the agency responsible for providing defense materiel in Indonesia, including the Indonesian National Armed Forces (TNI) equipment as well as other defense supplies and in line with Presidential Instruction

Number 13 of 1998 concerning the structuring of government institutions and Echelon II positions and below, the Minister of Defense Decree Number Skep/19/M/XII/2000 was issued. Through this decree, a special agency was established to manage the Defense Materiel Catalog, namely the Department of Defense Cataloging Center. This center functioned as the Reference Center for the Defense Materiel Catalog. As an initial step, the agency integrated cataloging systems that previously existed within each branch of the Indonesian Armed Forces (TNI).

Since 2002, the institution has been renamed the Department of Defense Codification Center (Puskod Dephan). It served as the supervisory authority for defense materiel codification and acts as the Reference Center for the Defense Materiel Catalog within both the Ministry of Defense and the TNI, even including at the national level.

In February 2004, the Department of Defense Codification Center was officially designated as Indonesia's National Codification Bureau (NCB). This designation was marked by the signing of a cooperation agreement between the Codification Center and the Chairman of the Allied Committee 135 (AC/135), representing member countries of the NATO Codification System (NCS).

Indonesia, represented by the Head of the Codification Center, thereby became a participating country in the NATO Codification System with Tier-1 status and was assigned Country Code 45. As an NCB, the Codification Center is authorized to assign National Stock Numbers (NSN) in accordance with NCS provisions for products manufactured in Indonesia. In addition, it is able to exchange codification data with other NCS member countries. The Center is also entitled to utilize the NATO Mailbox System (NMBS), receive regularly published references such as the Master Catalogue of References for Logistics (MCRL), as well as revisions of catalog publications issued by NAMSA and AC/135, and participate in international forums, discussions, and seminars organized by NAMSA.

In November 2018, the Codification Center of the Defense Facilities Agency of the Ministry of Defense (Puskod Baranahan Kemhan) had its membership status upgraded from Tier 1 to Tier 2 by the Chairman of AC/135.

Development of the Cataloging Organization within the Ministry of Defense

- On February 12, 1990, the Dephankam Organization underwent Organizational validation as outlined in the Decree of the Minister of Defense and Security of the Republic of Indonesia Number: Skep/05/II/1990, in this case the Sub-Directorate of Standardization and Cataloging of the Directorate General of Matfasjasa of the Dephankam experienced changes with the formation of the Sub-Directorate of Cataloging under the control of the Directorate General of Matfasjasa of the Dephankam.
- In 1998, a national body responsible for materiel cataloging in Indonesia was established, marked by the issuance of the Minister Decree Number: SKEP/14/M/XII/1998 dated December 7, 1998 concerning the organizational Structure and Work Procedures of Defence Cataloging Center. Subsequently, Air Marshal Agus Armanto was appointed as the first Head of the Cataloging Center.

- In 2000, the Department of Defense underwent organizational validation, transforming the Defense Cataloging Center into the Defense Codification Center (Pusat Kodifikasi Dephan), which continues to exist today. This change was formalized through the Minister of Defense Decree Number SKEP/19.a/M/XII/2000 dated January 24, 2002 regarding the Organizational Structure and Work Procedures of the Ministry of Defense, based on approval from the Minister of Administrative Reform under document Number 308/M.PAN/11/2001 dated November 30, 2001.
- In 2005, the Minister of Defense issued a regulation concerning the Organizational Structure and Work Procedures of the Department of Defense Number PER/01/M/VIII/2005 dated August 25, 2005, which, among others, stipulated that the Codification Center operated under and was accountable to the Minister through the Secretary General of the Department of Defense.
- In 2010, organizational validation through Minister of Defense Decree Number 16 of 2010 dated September 21, 2010 resulted in the establishment of the Codification Center of Defense Facility Agency of Ministry of Defense (Puskod Baranahan Kemhan).
- In 2025, the organization underwent revalidation through Regulation of the Minister of Defense Number 30 of 2025, dated December 31, 2025, reaffirming its role as the Codification Center under the Defense Logistics Agency of the Ministry of Defense.

BILATERAL COOPERATION

Indonesia is actively involved in bilateral agreements with partner countries to strengthen codification collaboration, knowledge sharing, and interoperability under the NATO Codification Systems, including:

- United States
- United Kingdom
- Italy
- France
- Malaysia
- Denmark
- Germany
- Korea

Training Programs.

PUSKOD provides structured training programs designed to strengthen national capabilities in defense codification within the framework of the NATO Codification System (NCS), including:

1. Orientation on Materiel Codification within the NSN System.
 - Duration: 3 days

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- Participants: Personnel of Ministry of Defense, Indonesian Armed Forces Headquarters, branches of Indonesian Armed Forces (O.U.), and Defense Industry.
 - Languages: Indonesian & English
 - Subjects: History of NCS, NACE, NSN, NMCRL Screening.
2. Basic Technical Training on codification for the internal Codification Center.
 - Duration: 3 days
 - Participants: Personnel of Puskod of Defense Logistics Agency.
 - Languages: Indonesian & English
 - Subjects: Introduction to Defense Logistics, NCS, the Codification Process and NCAGE, the Screening Process, NABS and NMBS, Codification Data Exchange: KFF, KHN, and other Transactions, and the Cataloger Functional Position.
 3. Advanced Technical Training on Codification for the Internal Codification Center of Defense Logistics Agency.
 - Duration: 5 days
 - Participants: Personnel of Codification Center of Defense Logistics Agency.
 - Languages: Indonesian & English
 - Subjects: Logistics Management and NCAGE, Screening Process Practice, Introduction to NABS and NMBS, Screening Practice, Codification Data Exchange Practice: KFF, KHN, and other Transactions & Codification Data Reporting Practice
 4. In collaboration with the Human Resources Development Agency of the Ministry of Defense, Puskod conducts:
 - a. Skilled-Level Training in Codification
 - Duration: 2 months
 - Participants: Personnel of Ministry of Defense, Indonesian Armed Forces Headquarters, and branches of the Indonesian Armed Forces (O.U.)
 - Languages: Indonesian & English
 - Subjects: NSN creation, codification tools, N-CORE NG, NCAGE, NMCRL, Contract Codification Clause, 4-step codification, LNC & LSA.
 - b. Expert-Level Training in Codification
 - Duration: 2 months.
 - Participants: Personnel of Ministry of Defense, Indonesian Armed Forces Headquarters, and branches of the Indonesian Armed Forces (O.U.).
 - Languages: Indonesian & English.
 - Focus: Management-level codification practices with practical on-the-job training.
 - Subjects: Same as above, with an additional focus on managerial perspectives.

System and Services:

Our Codification System

PUSKOD operates N-CORE Version 1.9.0.5., developed by HENSOLDT (formerly ESG).

- Fully compliant with ACodP-1 (NATO Codification Manual)
- Runs on Oracle 19C Enterprise Edition
- Core modules include:
 - * TIR – Total Item Record
 - * NCAGE – Registration & maintenance
 - * Codification – Full suite of tools & processes
 - * Information – Database search
 - * Administration – User & system management
 - * Database Segments – Covering item ID, references, standards, Characteristics & lifecycle data
 - * Project Management

Our Services

Puskod provides a comprehensive range of codification services to support defense logistics standardization and interoperability, including:

- Assignment of NATO Stock Numbers (NSN)
- NCAGE registration & maintenance
- Codification consultancy & advisory services
- Training & human resource capacity development.
- International data exchange with NCS member countries.

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